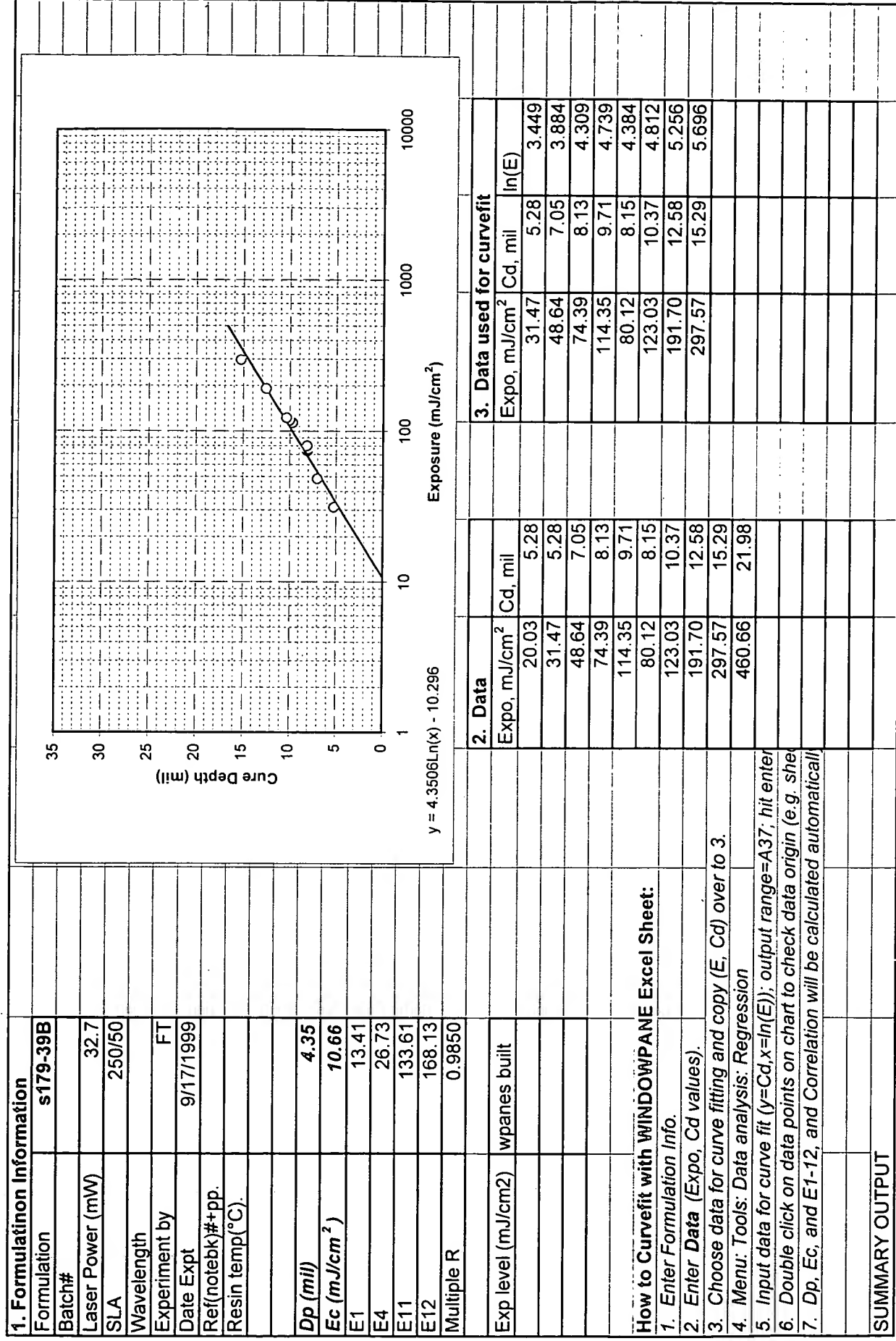


Exhibit 3

Collection of Computer Printouts Showing the
Window Pane Data for Compositions S179-39A
Through S179-39F

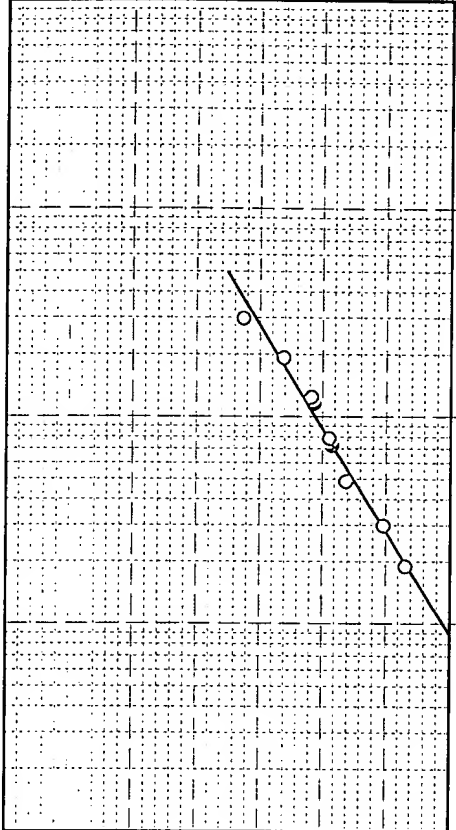


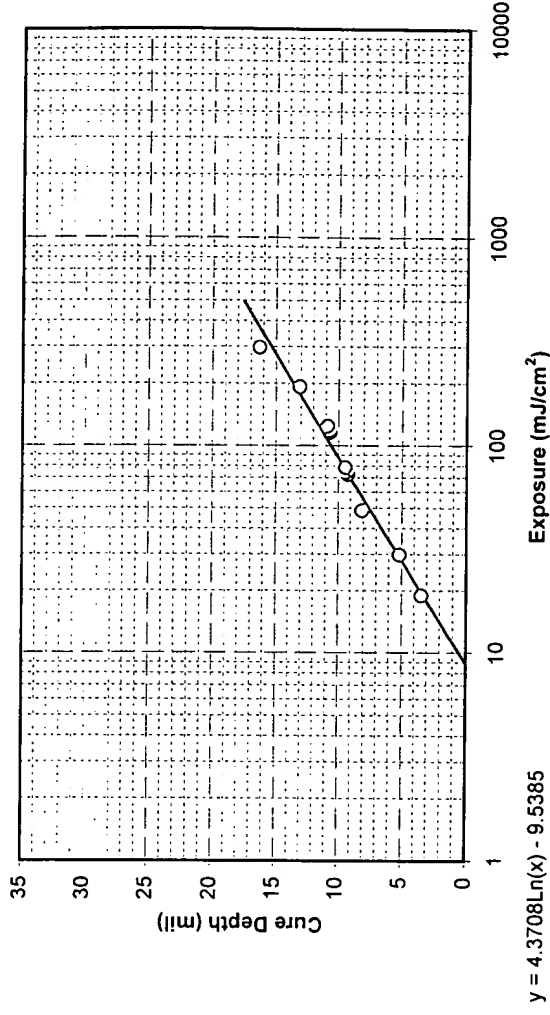
[illegible]



High Temperature for HeCd

1. Formulation Information								
Formulation	s179-39C							
Batch#								
Laser Power (mW)	31							
SLA	250/50							
Wavelength								
Experiment by	FT							
Date Expt	10/14/1999							
Ref(notebk)#+pp.								
Resin temp(°C).								
Dp (mil)	4.37							
Ec (mJ/cm ²)	8.87							
E1	11.15							
E4	22.14							
E11	109.84							
E12	138.07							
Multiple R	0.9903							
Exp level (mJ/cm2)	wpanes built							
	20 5/5							
	80 5/5							
How to Curvefit with WINDOWPANE Excel Sheet:								
1. Enter Formulation Info.								
2. Enter Data (Expo, Cd values).								
3. Choose data for curve fitting and copy (E, Cd) over to 3.								
4. Menu: Tools: Data analysis: Regression								
5. Input data for curve fit (y=Cd,x=ln(E)); output range=A37; hit enter								
6. Double click on data points on chart to check data origin (e.g. sheet)								
7. Dp, Ec, and E1-12, and Correlation will be calculated automatically.								
SUMMARY OUTPUT								

 <p>$y = 4.3708\ln(x) - 9.5385$</p>							
2. Data		3. Data used for curvefit					
Expo, mJ/cm ²	Cd, mil	Expo, mJ/cm ²	Cd, mil	ln(E)			
18.99	3.46	18.99	3.46	2.944			
29.84	5.21	29.84	5.21	3.396			
48.83	8.13	48.83	8.13	3.888			
73.24	9.26	73.24	9.26	4.294			
116.84	10.69	116.84	10.69	4.761			
78.66	9.45	78.66	9.45	4.365			
124.78	10.88	124.78	10.88	4.827			
192.59	13.11	192.59	13.11	5.261			
298.38	16.32	298.38	16.32	5.698			
461.13	20.85						
</							



2. Data			
Expo, mJ/cm ²	Cd, mil		
18.99	3.46		
29.84	5.21		
48.83	8.13		
73.24	9.26		
116.84	10.69		
78.66	9.45		
124.78	10.88		
192.59	13.11		
298.38	16.32		
461.13	20.85		

3. Data used for curvefit			
Expo, mJ/cm ²	Cd, mil	ln(E)	
18.99	3.46	2.944	
29.84	5.21	3.396	
48.83	8.13	3.888	
73.24	9.26	4.294	
116.84	10.69	4.761	
78.66	9.45	4.365	
124.78	10.88	4.827	
192.59	13.11	5.261	
298.38	16.32	5.698	

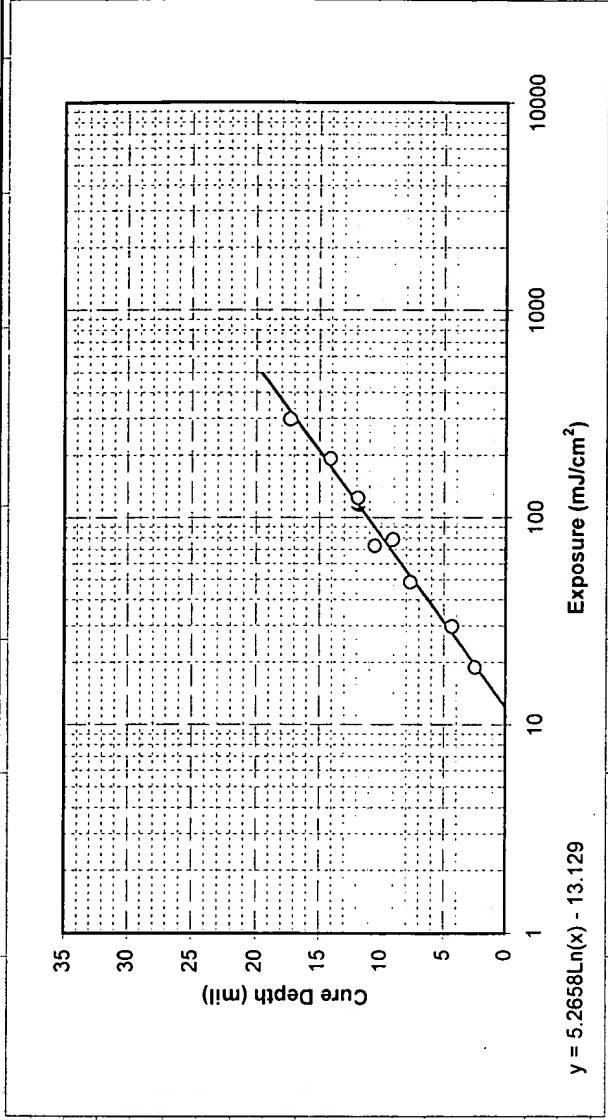
High Green Strength for HeCd

1. Formulatinon Information					
Formulation	s179-39D				
Batch#					
Laser Power (mW)	31				
SLA	250/50				
Wavelength					
Experiment by	FT				
Date Expt	10/14/1999				
Ref(notebk)#+pp.					
Resin temp(°C).					
Dp (mil)	5.27				
Ec (mJ/cm ²)	12.10				
E1	14.63				
E4	25.86				
E11	97.72				
E12	118.16				
Multiple R	0.9926				
Exp level (mJ/cm2)	wpanes built				
	20 5/5				
	80 5/5				
How to Curvefit with WINDOWPANE Excel Sheet:					
1. Enter Formulation Info.					
2. Enter Data (Expo, Cd values).					
3. Choose data for curve fitting and copy (E, Cd) over to 3.					
4. Menu: Tools: Data analysis: Regression					
5. Input data for curve fit (y=Cd,x=ln(E)); output range=A37; hit enter					
6. Double click on data points on chart to check data origin (e.g. she					
7. Dp, Ec, and E1-12, and Correlation will be calculated automaticall					
SUMMARY OUTPUT					

$y = 5.2658\ln(x) - 13.129$

Expo, mJ/cm ²	Cd, mil	ln(E)
18.99	2.48	2.944
29.84	4.37	3.396
48.83	7.70	3.888
73.24	10.56	4.294
116.84	11.90	4.761
78.66	9.09	4.365
124.78	11.93	4.827
192.59	14.13	5.261
298.38	17.33	5.698

Expo, mJ/cm ²	Cd, mil
18.99	2.48
29.84	4.37
48.83	7.70
73.24	10.56
116.84	11.90
78.66	9.09
124.78	11.93
192.59	14.13
298.38	17.33
461.13	22.91



2. Data			
Expo, mJ/cm ²	Cd, mil		
18.99	2.48		
29.84	4.37		
48.83	7.70		
73.24	10.56		
116.84	11.90		
78.66	9.09		
124.78	11.93		
192.59	14.13		
298.38	17.33		
461.13	22.91		

3. Data used for curvefit			
Expo, mJ/cm ²	Cd, mil	ln(E)	
18.99	2.48	2.944	
29.84	4.37	3.396	
48.83	7.70	3.888	
73.24	10.56	4.294	
116.84	11.90	4.761	
78.66	9.09	4.365	
124.78	11.93	4.827	
192.59	14.13	5.261	
298.38	17.33	5.698	

High Green Strength for HeCd

1. Formulation Information		
Formulation	s179-39E	
Batch#		
Laser Power (mW)	30.1	
SLA	250/50	
Wavelength		
Experiment by	FT	
Date Expt	10/16/1999	
Ref(notebk)#+pp.		
Resin temp(°C).		
Dp (mil)	2.63	
Ec (mJ/cm ²)	4.93	
E1	7.21	
E4	22.60	
E11	325.05	
E12	475.73	
Multiple R	0.9869	
Exp level (mJ/cm2)	wpanes built	
	20 5/5	
	80 5/5	
How to Curvefit with WINDOWPANE Excel Sheet:		
1. Enter Formulation Info.		
2. Enter Data (Expo, Cd values).		
3. Choose data for curve fitting and copy (E, Cd) over to 3.		
4. Menu: Tools: Data analysis: Regression		
5. Input data for curve fit (y=Cd,x=ln(E)); output range=A37; hit enter		
6. Double click on data points on chart to check data origin (e.g. sheet)		
7. Dp, Ec, and E1-12, and Correlation will be calculated automatically		
SUMMARY OUTPUT		

$y = 2.6257 \ln(x) - 4.1869$

Expo, mJ/cm ²	Cd, mil
21.07	3.68
31.61	4.84
47.41	6.48
73.75	7.59
115.89	8.04
79.01	6.79
123.79	8.17
192.26	9.50
297.61	11.09
460.91	14.95

Expo, mJ/cm ²	Cd, mil	ln(E)
21.07	3.68	3.048
31.61	4.84	3.453
47.41	6.48	3.859
73.75	7.59	4.301
115.89	8.04	4.753
79.01	6.79	4.370
123.79	8.17	4.819
192.26	9.50	5.259
297.61	11.09	5.696

High Green Strength for HeCd

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